

9"/35 M.1877 firing M.1886 [?] steel AP, as mounted on Emperor Alexandr II & Grozyaschchi

GUN ELEVATION (DEG)	TIME OF FLIGHT (SEC)	RANGE (METERS)	TERMINAL VELOCITY (M/SEC)	ANGLE OF DESCENT (DEG)
1.00	2.58	1,528	539.53	1.45
1.25	3.07	1,792	521.41	1.73
1.50	3.58	2,051	504.20	2.03
1.75	4.09	2,301	487.98	2.35
2.00	4.59	2,544	472.82	2.69
2.25	5.09	2,777	458.70	3.05
2.50	5.59	3,002	445.60	3.42
2.75	6.09	3,219	433.45	3.80
3.00	6.58	3,427	422.17	4.19
3.25	7.06	3,629	411.73	4.60
3.50	7.54	3,823	402.10	5.01
3.75	8.02	4,011	393.23	5.43
4.00	8.49	4,193	385.07	5.86
4.25	8.96	4,369	377.56	6.30
4.50	9.42	4,540	370.66	6.74
4.75	9.87	4,706	364.32	7.18
5.00	10.32	4,867	358.47	7.63
5.25	10.77	5,024	353.12	8.08
5.50	11.21	5,176	348.20	8.54
5.75	11.65	5,325	343.68	8.99
6.00	12.08	5,470	339.52	9.45
6.25	12.51	5,612	335.71	9.91
6.50	12.94	5,751	332.20	10.37
6.75	13.36	5,887	328.97	10.82
7.00	13.77	6,019	325.99	11.28
7.25	14.18	6,149	323.21	11.74
7.50	14.59	6,277	320.63	12.19
7.75	15.00	6,402	318.22	12.65
8.00	15.40	6,525	315.96	13.10
8.25	15.80	6,646	313.85	13.55
8.50	16.19	6,765	311.88	14.00
8.75	16.59	6,882	310.03	14.45
9.00	16.98	6,997	308.30	14.89
9.25	17.36	7,110	306.66	15.34
9.50	17.75	7,222	305.11	15.78
9.75	18.13	7,331	303.64	16.22
10.00	18.51	7,440	302.26	16.65
10.25	18.88	7,547	300.95	17.09
10.50	19.26	7,652	299.71	17.52
10.75	19.63	7,756	298.53	17.95
11.00	20.00	7,858	297.42	18.38
11.25	20.36	7,960	296.38	18.81
11.50	20.73	8,060	295.38	19.24
11.75	21.09	8,158	294.45	19.66
12.00	21.45	8,256	293.56	20.08

12.25	21.81	8,352	292.73	20.50
12.50	22.17	8,447	291.94	20.91
12.75	22.53	8,542	291.19	21.33
13.00	22.88	8,635	290.49	21.74
13.25	23.24	8,727	289.83	22.15
13.50	23.59	8,818	289.21	22.55
13.75	23.94	8,908	288.62	22.96
14.00	24.28	8,997	288.07	23.36
14.25	24.63	9,085	287.56	23.76
14.50	24.98	9,172	287.08	24.16
14.75	25.32	9,258	286.63	24.55
15.00	25.66	9,344	286.21	24.95